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DATE MAILED: 07/09/2009

NOTICE OF ALLOWANCE AND FEE(S) DUE

7590 07/09/2009

HEWLETT-PACKARD COMPANY Intellectual Property Administration P.O. Box 272400 Fort Collins CO 80827-2400

EXAM	EXAMINER		
LEE, CF	IEUKFAN		
ART UNIT	PAPER NUMBER		

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/838,981	04/20/2001	David S. Haining	10003829-1	1239

TITLE OF INVENTION: PORTABLE PHOTO SCANNER WITH TASK ASSIGNER

APPLN, TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(8) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300	\$0	\$1810	10/09/2009

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450

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INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed

dicated unless corrected below or directed otherwise in Block 1, by (a) specifyin naintenance fee notifications.	g a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" f
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)	Note: A certificate of mailing can only be used for domestic mailings of the

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Intellectual Property Administration P.O. Box 272400

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Certificate of Mailing or Transmission

I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FIEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.

1 Off Collins, CO 80827-2400				(Depositor's name)	
					(Signature)
					(Date)
APPLICATION NO.	FILING DATE	FIRST NAMED INVEN	TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.

09/838.981 10003829-1 04/20/2001 David S. Haining 1239 TITLE OF INVENTION: PORTABLE PHOTO SCANNER WITH TASK ASSIGNER

L	APPLIN, I TPE	SMALL ENTITY	ISSUE PEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL PEE(S) DUE	DATE DUE
	nonprovisional	NO	\$1510	\$300	\$0	\$1810	10/09/2009
	EXAM	INER	ART UNIT	CLASS-SUBCLASS			
Ξ	LEE, CHI	EUKFAN	2625	358-474000	•		
1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.5ds). ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SPI/22) attached. ☐ The Address' indication (or "Fee Address" Indication form PTO/SBI/47, Rev 03-02 or more recent) attached. Use of a Customer Number is required.			or agents OR, alternative (2) the name of a single registered attorney or a	3 registered patent attornely, ely, e firm (having as a memb igent) and the names of u rnevs or agents. If no nam	er a 2		
3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type) PIEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filer recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.					ument has been filed for		
	(A) NAME OF ASSI	SNEE		(B) RESIDENCE: (CITY	and STATE OR COUNT	RY)	

Please check the appropriate assignee category or categories (will not be printed on the patent) : 🔲 Individual 📮 Corporation or other private group entity 📮 Government 4b. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above) 4a. The following fee(s) are submitted: ☐ Issue Fee A check is enclosed. ☐ Publication Fee (No small entity discount permitted) Payment by credit card. Form PTO-2038 is attached.

The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any Advance Order - # of Copies overpayment, to Deposit Account Number (enclose an extra copy of this form). 5. Change in Entity Status (from status indicated above)

a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2). NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office

Authorized Signature Date Typed or printed name Registration No.

This collection of information is required by 3 TCFR 1311. The information is required to obtain or retain a benefit by the public which is to file (and by the LSPTO to process) an application. Confederability is governed by 5 USC 122 and 37 CFR 14.1 this collection is estimated to stake 12 minutes to complete, including attention, perspaine, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete with form and/or suggestions for rectuding this burden, should be sent to the Chief Information Officer. U.S. Patertanel U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 2231-450. DO NOT SEND FIES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 2231-450.

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75	90 07/09/2009	EXAMINER		
HEWLETT-PAC	KARD COMPANY	LEE, CH	EUKFAN	
Intellectual Property Administration			ART UNIT	PAPER NUMBER
P.O. Box 272400 Fort Collins, CO 8	0827-2400		2625	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 1968 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 1968 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

Notice of Allowability

Application No.	Applicant(s)
09/838,981	HAINING, DAVID S.
Examiner	Art Unit
Cheukfan Lee	2625

The MAILING DATE of this communication appears on t All claims being allowable, PROSECUTION ON THE MERITS IS (OR REM nerewith (or previously mailed), a Notice of Allowance (PTOL-85) or other NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. To of the Office or upon petition by the applicant. See 37 CFR 1.313 and MP	MAINS) CLOSED in this application. If not included appropriate communication will be mailed in due course. THIS This application is subject to withdrawal from issue at the initiative
 This communication is responsive to <u>June 11, 2009</u>. 	
 The allowed claim(s) is/are <u>1-17</u>. 	
3.	ceived. ceived in Application No have been received in this national stage application from the seminarized in the national stage application from the seminarized in the seminarized in the requirements his application. te the attached EXAMINER'S AMENDMENT or NOTICE OF (15) why the oath or declaration is deficient. mitted. ent Drawing Review (PTO-948) attached ment / Comment or in the Office action of ould be written on the drawings in the front (not the back) of raccording to 37 CFR 1.121(d). DLOGICAL MATERIAL must be submitted. Note the
Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948) 3. Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material //Cheukfan Lee/ Primary Examiner, Art Unit 2625	5. Notice of Informal Patent Application 6. Interview Summary (PTO-413), Paper No./Mail Date 7. Examiner's Amendment/Comment 8. Examiner's Statement of Reasons for Allowance 9. Other

Application/Control Number: 09/838,981

Art Unit: 2625

 An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Mr. Steven Ormiston (Registration No. 35,974) on July 2, 2009. Mr. Ormiston agreed to amend the claims as follows to place the application in condition for allowance, in response to the examiner's indication that the allowability of claims 7 and 13 and their dependent claims would be withdrawn due to a possible art rejection.

Please amend claims 1, 7-13 and 16, and add new claim 17 as follows:

In claim 1, line 6, after "dispositions", delete ";" and insert -- . --.

In claim 7, line 1, after "A", delete "system for managing disposition of a plurality of pictures" and insert -- digital capture device --; and

line 6, after "disposition", delete "; " and insert -- , --.

In claim 8, line 1, delete "system" and insert – digital capture device --.

In claim 9, line 1, delete "system" and insert – digital capture device --.

In claim 10, line 1, after "The", delete "system" and insert -- digital capture device --; and

after "wherein", delete ": the system is" and insert -- the digital capture device comprises --.

In claim 11, line 1, after "The", delete "system" and insert – digital capture device --; and

after "wherein", delete ": the system is" and insert – the digital capture device comprises --.

In claim 12, line 1, delete "system" and insert – digital capture device --; and line 2, delete "system" and insert – device --.

In claim 13, line 2, after "picture", insert – on a digital capture device --, and after "comprising", insert – the digital capture device --.

In claim 16, line 1, after "13", delete further comprising:" and insert — wherein the digital capture device receiving a plurality of pictures comprises the digital capture device scanning the plurality of pictures —; and

lines 2-5, delete "connecting the system to a computer; receiving, by the computer, the one picture; processing, by the computer, the one picture according to the at least one disposition associated with the one picture"

Add new claim 17 as follows:

- 17. (new) The method of claim 13, wherein the digital capture device receiving a plurality of pictures comprises the digital capture device imaging the plurality of pictures. --
- Claims 1-17 are allowed. Claim 17 is newly added. Claims 1, 7 and 13 are independent.

Application/Control Number: 09/838,981

Art Unit: 2625

4. The following is an examiner's statement of reasons for allowance:

Claim 1 and its dependent claims 2-6 were allowed in the previous Office action.

Claim 1 is allowable over the prior art of record. Claim 1 requires, in a portable picture storage device, a plurality of user interface indicators, each indicator being associated with a respective meta data of a plurality of meta data, and each meta data indicating at least one disposition of a plurality of dispositions, the at least one picture of the plurality of pictures, via activation of an indicator, being associated with a meta data and thereby at least one disposition. These limitations in combination with other limitations of claim 1 are not taught by the prior art of record.

Claim 7 claims a digital capture device comprising features similar to those of claim 1 in the claim body. Thus, claim 7 is allowable for the reason given for claim 1.

Claims 8-12 depend on claim 7.

Claim 13 claims a method for managing disposition of a plurality of pictures on a digital capture device, corresponding to the apparatus claim 7. Claim 13 is allowable for the reason given for claim 7.

Claims 14-17 depend on claim 13.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably Application/Control Number: 09/838,981

Art Unit: 2625

accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

 Any inquiry concerning this communication or earlier communications from the examiner should be directed to Cheukfan Lee whose telephone number is (571) 272-7407. The examiner can normally be reached on 9:30 a.m. to 6:00 p.m., Mon-Fri.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Edward L. Coles can be reached on (571) 272-7402. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.